L Number	Hits	Search Text	DB	Time stamp
1	2401	((502/80,81,83,85,439) or (585/275)).CCLS.	USPAT;	2004/07/26 06:32
			US-PGPUB	, in the second
2	229	montmorillonite with layer\$3 with	USPAT;	2004/07/26 06:29
		structure	US-PGPUB	
3	305	montmorillonite with layer\$3 with	USPAT;	2004/07/26 06:29
		structure	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	2798	((502/80,81,83,85,439,263) or	USPAT;	2004/07/26 06:32
į		(585/275)).CCLS.	US-PGPUB	
-	1921	(502/80,81,83,85,439).CCLS.	USPAT;	2004/07/26 06:28
	000	44500400 01 00 05 400) 000 0	US-PGPUB	0000 (01 (01 14 50
_	237	((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/01/31 14:59
	20	montmorillonite	US-PGPUB	2002/01/21 15:00
_	32	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/01/31 15:00
ļ		montmorillonite) and (dealumin\$4 or de-alumin\$4 or de-alumin\$4 or de alumin\$4 or (without	US-PGPUB	
ł		near4 alumin\$4))		
_	52		USPAT;	2003/01/31 15:27
] 52	montmorillonite) and (dealumin\$4 or	US-PGPUB	2003/01/31 13:27
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4))	1	
-	52	(((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/01/31 15:27
		montmorillonite) and (dealumin\$4 or	US-PGPUB	
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4))		
-	16	((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 17:02
		montmorillonite) and (dealumin\$4 or	US-PGPUB	
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4")		
_	2	(((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 17:13
		montmorillonite) and (dealumin\$4 or	US-PGPUB	
		"de-alumin"\$4 or "de alumin"\$4 or	i	
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4"))	,	
		and (phosphoric or "h.sub.3 po.sub.4")		
_	16	with impregnat\$4 ((((502/80,81,83,85,439).CCLS.) and	IIODAM.	2003/02/02 17:42
	10	montmorillonite) and (dealumin\$4 or	USPAT; US-PGPUB	2003/02/02 17:42
		"de-alumin"\$4 or "de alumin"\$4 or	US-FGFUB	
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4")		
_	8	(((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 17:45
	ŭ	montmorillonite) and (dealumin\$4 or	US-PGPUB	2003/02/02 17:45
		"de-alumin"\$4 or "de alumin"\$4 or	00 10105	
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4"))		
		and ((alumin\$2 or "al.sub.2 o.sub.3") with		
		(less or below))		
	2	(((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 17:20
		montmorillonite) and (dealumin\$4 or	US-PGPUB	
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
İ		and (phosphoric or "h.sub.3 po.sub.4"))		
		and (phosphoric or "h.sub.3 po.sub.4")		
		with impregnat\$4		
-	996	phyllosilicate	USPAT;	2003/02/02 17:22
_	1001	/E02/00 01 02 05 420\ core	US-PGPUB	0000 (00 (00 == ==
_	1921	(502/80,81,83,85,439).CCLS.	USPAT;	2003/02/02 17:22
_	30	nhullogilicate and	US-PGPUB	2002/02/02 17 22
	30	phyllosilicate and ((502/80,81,83,85,439).CCLS.)	USPAT;	2003/02/02 17:22
_	2	(1902/80,81,83,83,439).CCLS.) (phyllosilicate and	US-PGPUB	2003/02/02 17:00
	۷	((502/80,81,83,85,439).CCLS.)) and	USPAT; US-PGPUB	2003/02/02 17:22
		(((((502/80,81,83,85,439).CCLS.)) and	US-FGFUB	
		montmorillonite) and (dealumin\$4 or		
6		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
	l	and (phosphoric or "h.sub.3 po.sub.4"))	İ	
		,F of 11.5ab.5 po.5ab.4 //		L

-	0	phyllosilicate adj are	USPAT; US-PGPUB	2003/02/02 17:24
-	23	phyllosilicate adj contain	USPAT; US-PGPUB	2003/02/02 17:23
-	5	called adj phyllosilicate	USPAT; US-PGPUB	2003/02/02 17:23
_	983	montmorillonite with layer\$3	USPAT; US-PGPUB	2003/02/02 17:24
-	183	montmorillonite with layer\$3 with structure	USPAT; US-PGPUB	2004/07/26 06:29
-	8	((((((502/80,81,83,85,439).CCLS.) and montmorillonite) and (dealumin\$4 or	USPAT; US-PGPUB	2003/02/02 17:47
		"de-alumin"\$4 or "de alumin"\$4 or ((remov\$3 or without) near4 alumin\$4)))	03-FGF0B	
		and (phosphoric or "h.sub.3 po.sub.4"))		}
		and ((alumin\$2 or "al.sub.2 o.sub.3") with (less or below))) and (phosphoric or		
_	4	'''''' '''' '''' '''' ''''' ''''' ''''''	USPAT;	2003/02/02 17:47
İ		montmorillonite) and (dealumin\$4 or "de-alumin"\$4 or "de alumin"\$4 or	US-PGPUB	
		((remov\$3 or without) near4 alumin\$4))) and (phosphoric or "h.sub.3 po.sub.4"))		
		and ((alumin\$2 or "al.sub.2 o.sub.3") with (less or below))) and (phosphoric or		
-	0	"h.sub.3 po.sub.4")) and impregnat\$4 (((((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 17:31
		montmorillonite) and (dealumin\$4 or "de-alumin\$4 or "de alumin"\$4 or	US-PGPUB	2000,02,02 1,101
		((remov\$3 or without) near4 alumin\$4))) and (phosphoric or "h.sub.3 po.sub.4"))		
		and ((alumin\$2 or "al.sub.2 o.sub.3") with (less or below))) and (phosphoric or		
		"h.sub.3 po.sub.4")) and impregnat\$4) and		
1.	24	(phosphoric or "h.sub.3 po.sub.4") same impregnat\$4		
	24	((((502/80,81,83,85,439).CCLS.) and montmorillonite) and ((alumin\$2 near3	USPAT; US-PGPUB	2003/02/02 20:09
		free) or "aluminum-free" or dealumin\$4 or "de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4))) and (phosphoric or "h.sub.3 po.sub.4")		
_	8	(((((502/80,81,83,85,439).CCLS.) and montmorillonite) and ((alumin\$2 near3	USPAT; US-PGPUB	2003/02/02 17:46
		free) or "aluminum-free" or dealumin\$4 or "de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4))) and (phosphoric or "h.sub.3 po.sub.4"))		
		not (((((502/80,81,83,85,439).CCLS.) and montmorillonite) and (dealumin\$4 or		
7		"de-alumin"\$4 or "de alumin"\$4 or ((remov\$3 or without) near4 alumin\$4)))		
-	0	and (phosphoric or "h.sub.3 po.sub.4")) ((((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 17:45
		montmorillonite) and (dealumin\$4 or "de-alumin"\$4 or "de alumin"\$4 or	US-PGPUB	
		<pre>((remov\$3 or without) near4 alumin\$4))) and (phosphoric or "h.sub.3 po.sub.4"))</pre>		
	İ	and ((alumin\$2 or "al.sub.2 o.sub.3") with (less or below))) and		
	į	((((((502/80,81,83,85,439).CCLS.) and montmorillonite) and ((alumin\$2 near3		
		free) or "aluminum-free" or dealumin\$4 or "de-alumin"\$4 or "de alumin"\$4 or		
	Ē	((remov\$3 or without) near4 alumin\$4))) and (phosphoric or "h.sub.3 po.sub.4"))	į	ĺ
		not (((((502/80,81,83,85,439).CCLS.) and montmorillonite) and (dealumin\$4 or	*	
		"de-alumin"\$4 or "de alumin"\$4 or ((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4")))		

-	7	((((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 20:07
		montmorillonite) and ((alumin\$2 near3	US-PGPUB	Ì
		free) or "aluminum-free" or dealumin\$4 or "de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4"))		
1		not (((((502/80,81,83,85,439).CCLS.) and		
	1	montmorillonite) and (dealumin\$4 or		
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4")))		
		and impregnat\$4		
-	0	(((((((((((((((((((((((((((((((((((((((USPAT;	2003/02/02 17:47
	ĺ	montmorillonite) and ((alumin\$2 near3	US-PGPUB	
		free) or "aluminum-free" or dealumin\$4 or		
		"de-alumin"\$4 or "de alumin"\$4 or		
İ		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4"))		
		not (((((502/80,81,83,85,439).CCLS.) and		
		montmorillonite) and (dealumin\$4 or		
		<pre>"de-alumin"\$4 or "de alumin"\$4 or ((remov\$3 or without) near4 alumin\$4)))</pre>		
		and (phosphoric or "h.sub.3 po.sub.4")))		
	***	and (phosphoric or "h.sub.3 po.sub.4")		
		with impregnat\$4		
-	0	((((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 17:47
		montmorillonite) and ((alumin\$2 near3	US-PGPUB	
		free) or "aluminum-free" or dealumin\$4 or		
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4"))		
		not (((((502/80,81,83,85,439).CCLS.) and		
		montmorillonite) and (dealumin\$4 or		
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4")))		
	1	and (phosphoric or "h.sub.3 po.sub.4") same impregnat\$4		
	7	((((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 20:08
	· ·	montmorillonite) and ((alumin\$2 near3	US-PGPUB	2003/02/02 20:08
		free) or "aluminum-free" or dealumin\$4 or	OS IGIOB	
1		"de-alumin"\$4 or "de alumin"\$4 or		
	1	((remov\$3 or without) near4 alumin\$4)))		
	i	and (phosphoric or "h.sub.3 po.sub.4"))		
		not (((((502/80,81,83,85,439).CCLS.) and		
		montmorillonite) and (dealumin\$4 or		
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
	1	and (phosphoric or "h.sub.3 po.sub.4")))		
_	_	and impregnat\$4		0000/00/00 == ::
_	0	(((((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 20:09
		montmorillonite) and ((alumin\$2 near3 free) or "aluminum-free" or dealumin\$4 or	US-PGPUB	
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		*
		and (phosphoric or "h.sub.3 po.sub.4"))		8
		not (((((502/80,81,83,85,439).CCLS.) and		
		montmorillonite) and (dealumin\$4 or		
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))	,	
		and (phosphoric or "h.sub.3 po.sub.4")))		
i		and impregnat\$4) and (water or "h.sub.2		
	<u> </u>	o") with (wash\$4 or rins\$4)		
_	24	((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 20:09
		montmorillonite) and ((alumin\$2 near3	US-PGPUB	
	į	free) or "aluminum-free" or dealumin\$4 or "de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))]	
		and (phosphoric or "h.sub.3 po.sub.4")		
		www (phosphoric of H.Sub.3 po.Sub.4")	L	1

_	13	(((((502/80,81,83,85,439).CCLS.) and	USPAT;	2003/02/02 20:10
		montmorillonite) and ((alumin\$2 near3	US-PGPUB	
		free) or "aluminum-free" or dealumin\$4 or		
		"de-alumin"\$4 or "de alumin"\$4 or		
		((remov\$3 or without) near4 alumin\$4)))		
		and (phosphoric or "h.sub.3 po.sub.4"))		
1		and (water or "h.sub.2 o") with (wash\$4 or		
		rins\$4)		